



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the application of:

Qixu Chen et al

Serial No.: 10/022,728

Filing Date: December 20, 2001

For: Ruthenium-Aluminum Underlayer for
Magnetic Recording Media

Examiner: Kevin M. Bernatz

Group Art Unit: 1773

DECLARATION UNDER 37 CFR 1.131

Commissioner for Patents
Washington, D.C. 20231

Sir:

Qixu (David) Chen declares under penalty of perjury under the laws of the United States of America as follows:

(1) I am an employee of Seagate Technology LLC (Seagate).

(2) I am a co-inventor of the invention in US Patent Application Number 10/022,728, which was filed on December 20, 2001.

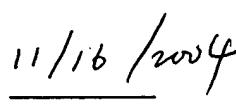
(3) The invention in US Patent Application Number 10/022,728 was previously disclosed in US Provisional Application Number 60/274,101, which was filed on March 7, 2001.

(4) The contents of the invention disclosed in US Provisional Application Number 60/274,101 were prepared prior to March 2, 2001.

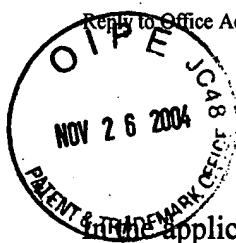
I declare under penalty of perjury under the laws of the United States that the foregoing is true and correct. Executed at Fremont, California, United States of America.



Qixu (David) Chen



Date



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Sir:

Rajiv Yadav Ranjan declares under penalty of perjury under the laws of the United States of America as follows:

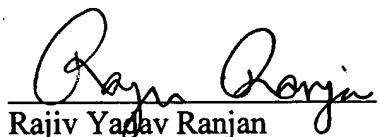
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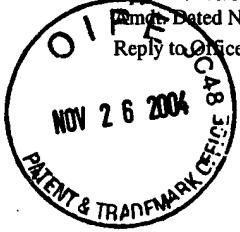
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I declare under penalty of perjury under the laws of the United States that the foregoing is true and correct. Executed at Fremont, California, United States of America.


Rajiv Yadav Ranjan

11/10/2004
Date



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Sir:

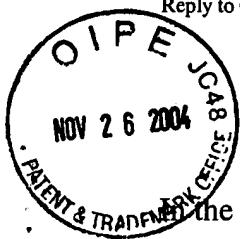
Zhong (Stella) Wu declares under penalty of perjury under the laws of the United States of America as follows:

- (1) I am an employee of Seagate Technology LLC (Seagate).
- (2) I am a co-inventor of the invention in US Patent Application Number 10/022,728, which was filed on December 20, 2001.
- (3) The invention in US Patent Application Number 10/022,728 was previously disclosed in US Provisional Application Number 60/274,101, which was filed on March 7, 2001.
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I declare under penalty of perjury under the laws of the United States that the foregoing is true and correct. Executed at Fremont, California, United States of America.

Zhong (Stella) Wu

11/16/04
Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the application of:

Qixu Chen et al

Serial No.: 10/022,728

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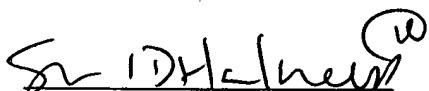
Commissioner for Patents
Washington, D.C. 20231

Sir:

Samuel D. Harkness, IV declares under penalty of perjury under the laws of the United States of America as follows:

- (1) I am an employee of Seagate Technology LLC (Seagate).
- (2) I am a co-inventor of the invention in US Patent Application Number 10/022,728, which was filed on December 20, 2001.
- (3) The invention in US Patent Application Number 10/022,728 was previously disclosed in US Provisional Application Number 60/274,101, which was filed on March 7, 2001.
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I declare under penalty of perjury under the laws of the United States that the foregoing is true and correct. Executed at Fremont, California, United States of America.


Samuel D. Harkness, IV


Date



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920 DISC DRIVE

SCOTTS VALLEY, CALIFORNIA 95066

Correspondent: MORRISON & FOERSTER LLP

RAJ S. DAVE

2000 PENNSYLVANIA AVENUE, N.W.

WASHINGTON, D.C. 20006-1888

Assignment: 2**Reel/Frame:** 013177/0001**Recorded:** 08/05/2002**Pages:** 466**Conveyance:** SECURITY AGREEMENT**Assignor:** SEAGATE TECHNOLOGY LLC**Exec Dt:** 05/13/2002**Assignee:** JPMORGAN CHASE BANK, AS COLLATERAL AGENT

270 PARK AVENUE

NEW YORK, NEW YORK 10017

Correspondent: FEDERAL RESEARCH CORPORATION

PENELOPE AGODOA

SUITE 101

400 SEVENTH ST., NW

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